

*Last year's
program.*

THE 1992 DEUEL CONFERENCE ON LIPIDS

(Preliminary Program)

March 10-13, 1992
Silverado Country Club and Resort
Napa, California

SESSION 1

LIPOPROTEIN BIOGENESIS

Speakers:

The biogenesis of nascent HDL: a case for extracellular assembly,
Trudy M. Forte, University of CA, Berkeley
Properties of full length apo B in novel ribosome-rich membranes from
rat liver, Robert L. Hamilton, University of CA, San Francisco
Pause transfer: a topogenic sequence in apolipoprotein B mediates
stopping and starting of translocation,
Vishnu Lingappa, University of CA, San Francisco
Biosynthesis of triglyceride-rich lipoproteins,
Verne N. Schumaker, University of CA, Los Angeles

SESSION 2

TRIGLYCERIDES AND COAGULATION

Speakers:

Interactions between triglyceride-rich lipoproteins and the hemostatic
system, Anders Hamsten, Karolinska Institute, Stockholm
Triglyceride-rich lipoproteins, coagulation factors and atherosclerosis,
William Bradley, University of Alabama, Birmingham
Lp(a) and triglyceride-rich lipoproteins,
Angelo Scanu, University of Chicago

SESSION 3

GENETIC REGULATION OF LIPOPROTEINS - ANIMAL MODELS

Speakers:

Genetic and metabolic features of spontaneous hypercholesterolemia in
mutant pigs, Alan Attie, University of Wisconsin, Madison
Identification of new genes affecting plasma lipoproteins in mice using
quantitative trait locus mapping,
Aldons J. Lusis, University of CA, Los Angeles
Effects of overexpression of apolipoproteins CIII and CI on lipoprotein
metabolism in transgenic mice,
John M. Taylor, Gladstone Foundation Laboratories, San Francisco
Transgenic mouse expressing human apo(a),
Giula Chiesa, University of Texas, Southwestern, Dallas

SESSION 4

LIPOPROTEINS AND IMMUNE FUNCTION

Speakers:

Immunoregulatory apoE,
Cheryl A. Dyer, Research Institute of Scripps Clinic, La Jolla
Induction of inflammatory genes in mice by dietary fat,
Liao Fong, University of CA, Los Angeles
Lipoprotein effects on cytokine expression,
Richard L. Jackson, Marion Merrell Dow Research Institute, Cincinnati

SESSION 5

GENETIC REGULATION OF LIPOPROTEINS IN HUMANS

Speakers:

Molecular defects of apoB,
Gustav Schonfeld, Washington University, St. Louis
Genetic determinants of plasma Lp(a),
Helen Hobbs, University of Texas, Southwestern, Dallas
Use of mutagenically separated PCR in mass screening for apoB 3500-Gln
carriers, Harald Funke, Münster, Germany